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UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | 330440.00003 | | | |
|--|-------------------|--|--|--|
| First Named Inventor or Application Identifier | | | | |
| | MOTHY G. SPIELMAN | | | |
| Express Mail Label No. | | | | |

| TRANSMITTAL | | | | TII | MOTHY G. SPIEL | MAN | |
|--|--|---|-------------------------------|---|--|--|----------------|
| (Only for new nonprov | Express Mail | Label No. | | | | | |
| APPLICATION ELEMENTS See M.P.E.P. chapter 600 concerning utility patent application contents. | | | ts. ADDR | ESS TO: | Box Pater | oner for Patents at Application on, D.C. 20231 | |
| 1. X Fee Transm (Submit an ori | ittal Form ginal, and a duplicate for fee pro | ocessing) | 7. | CD-ROM or Program (A) | CD-R in duplicate | e, large table or C | omputer |
| 2. X Applicant classes 37 C.F. | aims small entity status. R. § 1.27. | | 8. | | and/or Amino Acid e, all necessary) | Sequence Subm | .2 |
| 3. X Specification | n Total Pa | ges 30 | | | omputer Readable | | S. P. 6797 |
| 4. X Drawing(s) | 35 U.S.C. §113) Total Sho | eets 4 | | | CD-ROM or CD-R | _ | 535 U. |
| 5. X Oath or Dec | laration Total Pag | ges 2 | | | paper | | 15 |
| a. X No | ewly executed (original or c | ору) | <u> </u> | | tatements verifyin | | e copies |
| | opy from a prior application | | | | PANYING APPLIC | | |
| (fo | or continuation/divisional with | | 9. | | Papers (cover sheet .73(b) Statement | | of 040 |
| l. | DELETION OF INV | ached deleting | 10. | - | is an assignee) | Power | of Attorney |
| | 37 C.F.R. §§1.63(d)(| the prior application, so 2) and 1.33(b). | 11. | J | nslation Document | · <u>· · · </u> | |
| 6. X Application | Data Sheet. See 37 C.F.R. | . §1.76 | 12. | Information Statement (| IDS)/PTO-1449 | Citatio | s of IDS ns |
| | | | 13. | Preliminary | Amendment | | |
| | | | 14. X | | eipt Postcard (M.F specifically itemize | | |
| | | | 15. | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | |
| | | | 16. | Other | | | |
| | | | | | | | |
| 17. If a CONTINUING | APPLICATION, check app | propriate box and su | pply the requisite | information: | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No/_ (See Appln. Data Sheet) Prior application information: Examiner: Group/Art Unit: | | | | | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| | | | PONDENCE ADD | | | | |
| X Customer Num | ber or Bar Code Label | (Insert Customer No. | 27160 or Attach bar code l | abel here) | or Corres | spondence address | below |
| NAME | | | - | | | | |
| Address | | | | | | | |
| City | | State | | | Zip Code | | |
| Country | | Telephone | | | Fax | <u>L</u> | |

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| CLAIMS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|--------|--|-------------------------------|------------------|-----------------------------------|------------------|
| | TOTAL CLAIMS (37 C.F.R. §1.16(c)) | 12-20 = | 0 | X \$ 18.00 = | \$ 0.00 |
| | INDEPENDENT CLAIMS (37 C.F.R. §1.16(b)) | 5-3 = | 2 | X \$ 84.00 = | \$ 168.00 |
| | MULTIPLE DEPENDE | NT CLAIMS (if applicable) (37 | C.F.R. §1.16(d)) | \$280.00 = | \$ 0.00 |
| | | | | BASIC FEE (37 C.F.R. §1.16(a)) | \$ 750.00 |
| | | | Total of a | bove Calculations = | \$ 918.00 |
| | Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). | | | | \$ 459.00 |
| | | | | TOTAL = | \$ 459.00 |

| 19. | Small entity status | | | | | |
|-----|---------------------|---|--|--|--|--|
| | a. | A small entity statement is enclosed | | | | |
| | b. | A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired. | | | | |
| | C. | Is no longer claimed. | | | | |
| 20. | X | Please charge the amount of \$459.00 to cover the filing fee to Deposit Account No. 50-1710. A duplicate copy of the paper is attached. | | | | |
| 21. | | A check in the amount of \$ to cover the recordal fee is enclosed. | | | | |
| 22. | The Co deficier | mmissioner is hereby authorized to charge the above fees or credit overpayments or charge any noies to Deposit Account No. 50-1710: | | | | |
| | a. | X Fees required under 37 C.F.R. § 1.16. | | | | |
| | b. | X Fees required under 37 C.F.R. § 1.17. | | | | |
| | C. | Fees required under 37 C.F.R. § 1.18. | | | | |
| | | | | | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | |
|---|-----------------------------------|--|--|--|
| NAME | James A. Gromada, Reg. No. 44,727 | | | |
| SIGNATURE | James a. Desmade | | | |
| DATE | July 25, 2003 | | | |